CP 1642
PATENT
Attorney Docket No. NIH-05065
TECH CENTER 1600/2900
JUL 03 2002
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lawrence E. Samelson *et al.*
Serial No.: 09/597,920 Group No: 1642
Filed: 06/19/2000 Examiner: L. Helms
Entitled: **The Protein Tyrosine Kinase Substrate LAT And Its Use In The Identification Of (ANT) Agonists Of The Kinase**

AMENDMENT TRANSMITTAL

Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Box Sequence, P.O. Box 2327, Arlington, VA 22202.

Dated: June 21, 2002By: Mary Ellen Waite
Mary Ellen Waite

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

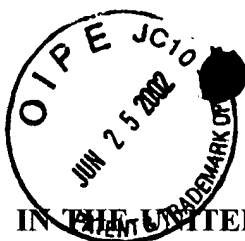
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	29	—	25	4	×	18.00	\$72.00
Independent Claims	3	—	7	0	×	80.00	\$0.00

TOTAL DUE \$72.00

1. A check in the amount of **\$72.00** is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. **08-1290**. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: June 21, 2002By: Judith S.H. Hom
Judith S.H. Hom
Registration No. 44,772

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415/904-6500



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lawrence E. Samelson *et al.*

Serial No.: 09/597,920

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Filed: 06/19/2000

Examiner: L. Helms

Entitled: **THE PROTEIN TYROSINE KINASE
SUBSTRATE LAT AND ITS USE IN THE
IDENTIFICATION OF (ANT)AGONISTS OF
THE KINASE**

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED MARCH 22, 2002

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Dated: June 21, 2002

By: 

Mary Ellen Wate

Dear Examiner Helms:

The following communication is responsive to the Office Action mailed March 22, 2002. Applicants respectfully request reconsideration of the Application in view of the following amendments and remarks.

A clean version of the rewritten or added claims with instructions for entry pursuant to 37 C.F.R. § 1.121(c)(1)(i) is included beginning on page two of this communication. A marked-up version of the rewritten claims pursuant to 37 C.F.R. § 1.121(c)(1)(ii) is attached as Appendix I. A clean version of the entire set of pending claims pursuant to 37 C.F.R. § 1.121(c)(3) as they should appear following entry of this amendment is attached as Appendix II.

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